Volunteer Based Water Quality Monitor Training

Assumptions:

1. We lack the data needed to select appropriate locations for stream restoration.
2. We lack the baseline data in order to evaluate stream health over time.
3. Volunteers can be trained to can provide us with high quality data for a reasonable price.

INPUTS	**ACTIVITIES**	**OUTPUTS**	**SHORT TERM OUTCOMES**	**MEDIUM TERM OUTCOMES**	**LONG TERM OUTCOMES**	**STRATEGIC OBJECTIVES**
In order to accomplish our goals will need the following resources	**In order to address the problem, we will have to accomplish the following**	**Accomplishing these activities will result in the following evidence of progress**	**We expect the following outcomes within one year of completing the training.**	**We expect the following outcomes after two to three years.**	**We expect the following impacts within the next three to seven years.**	**The work done under this grant supports the following Strategic Objective**
Grant $$ Staff Time Materials In-kind Contributions	Identify training goals & target audience Design, develop materials for, and conduct workshops Identify Stream Reaches for monitoring Obtain approval for EPA Quality Assurance Plan	# Workshops held # Attendees Workshop materials published QAP Approved by EPA Identify key recipients/ beneficiaries of data	# of volunteers receiving monitoring proficiency certificates # of volunteers donating time for stream monitoring # of volunteer hours contributed # of target stream reaches monitored # of stream miles monitored	Baseline data obtained & entered into database. Baseline data disseminated to and discussed with key players. (Documentation of outreach) Documentation of data gaps filled. (letters from partners)	Monitoring documents trends of stream health over time. Specific stream segments are targeted for remediation. Remediation techniques are evaluated in relationship to baseline data.	Improve Water Quality on a Watershed Basis.